

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	MMS with error with handling	US-PGPUB; USPAT	OR	OFF	2007/03/25 11:58
L2	1	MMS with error\$ with handling	US-PGPUB; USPAT	OR	OFF	2007/03/25 11:59
L3	268	wireless same messag\$3 with errors	US-PGPUB; USPAT	OR	OFF	2007/03/25 11:59
L4	114	wireless same messag\$3 with errors and (attempts)	US-PGPUB; USPAT	OR	OFF	2007/03/25 12:00
L5	37	wireless same messag\$3 with errors and (attempts) with number	US-PGPUB; USPAT	OR	OFF	2007/03/25 12:14
L6	4	wireless same messag\$3 with errors and (attempts) with number and error adj code	US-PGPUB; USPAT	OR	OFF	2007/03/25 12:38
L7	167	messag\$3 with errors and (attempts) with number and error adj code	US-PGPUB; USPAT	OR	OFF	2007/03/25 12:38
L8	89	messag\$3 with errors and (attempts) with number and error adj code and wireless	US-PGPUB; USPAT	OR	OFF	2007/03/25 12:44
L9	89	(multimedia messag\$3) with errors and (attempts) with number and error adj code and wireless	US-PGPUB; USPAT	OR	OFF	2007/03/25 12:44
L10	1	(multimedia with messag\$3) with errors and (attempts) with number and error adj code and wireless	US-PGPUB; USPAT	OR	OFF	2007/03/25 12:56
L11	0	(multimedia with messag\$3) with retrieval and (attempts) with number and error adj code and wireless	US-PGPUB; USPAT	OR	OFF	2007/03/25 12:56
L12	8	(multimedia with messag\$3) with retrieval and (attempts) with number	US-PGPUB; USPAT	OR	OFF	2007/03/25 13:03
L13	0	(multimedia with messag\$3) with retrieval and (attempts) with number and error adj code	US-PGPUB; USPAT	OR	OFF	2007/03/25 12:57
L14	0	(multimedia with messag\$3) with retrieval and (retry) with number	US-PGPUB; USPAT	OR	OFF	2007/03/25 13:03
L15	4	(multimedia with messag\$3) with retrieval and retries	US-PGPUB; USPAT	OR	OFF	2007/03/25 13:04
L16	4	(multimedia with messag\$3) with error adj code	US-PGPUB; USPAT	OR	OFF	2007/03/25 13:04
S62	61163	USB	US-PGPUB; USPAT	OR	OFF	2007/03/23 07:57

## EAST Search History

S63	0	USB and (protocol adj conersion)	US-PGPUB; USPAT	OR	OFF	2007/03/23 07:57
S64	26688	USB and protocol	US-PGPUB; USPAT	OR	OFF	2007/03/23 07:58
S65	6660	USB same protocol	US-PGPUB; USPAT	OR	OFF	2007/03/23 07:58
S66	1012	USB same protocol same processor	US-PGPUB; USPAT	OR	OFF	2007/03/23 07:59
S67	1045	(USB (universal adj serial adj bus)) same protocol same processor	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:00
S68	1045	(USB (universal adj serial adj bus)) same protocol same processor and (USB (universal adj serial adj bus))	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:00
S69	64	(USB (universal adj serial adj bus)) same protocol same processor and (USB (universal adj serial adj bus)). ti.	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:11
S70	30	(USB (universal adj serial adj bus)) same protocol same processor and (USB (universal adj serial adj bus)). ti. and (wireless cellular)	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:12
S71	0	(USB (universal adj serial adj bus)) same (baseband adj processor) same repeater	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:13
S72	2	(USB (universal adj serial adj bus)) same (baseband adj processor) and repeater	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:15
S73	7	(USB (universal adj serial adj bus)) with (interface adapter) and (baseband adj processor) and repeater	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:15
S74	34492	(USB (universal adj serial adj bus)) with (interface adapter)	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:15
S75	681	(USB (universal adj serial adj bus)) with (interface adapter) with intelligent	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:21
S76	1	(USB (universal adj serial adj bus)) with (interface adapter) with intelligent same repeater	US-PGPUB; USPAT	OR	OFF	2007/03/25 11:58
S77	0	(USB (universal adj serial adj bus)) with (interface adapter) with intelligent same multimode	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:16
S78	9	(USB (universal adj serial adj bus)) with (interface adapter) with intelligent same (dual multimode)	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:16

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S79	599	(USB (universal adj serial adj bus)) with (interface adapter) with intelligent and (dual multimode)	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:16
S80	5	(USB (universal adj serial adj bus)) with (interface adapter) with intelligent and (dual multimode).ab.	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:17
S81	10	("20030056036"   "20040019732"   "20040088449"   "20040148539"   "6732218"   "6854024"   "7000057"   "7039731"   "7058734"   "7085876").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/23 08:18
S82	0	(USB (universal adj serial adj bus)) with (interface adapter) with intelligent and repeater same processor	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:21
S83	6	(USB (universal adj serial adj bus)) with (interface adapter) with intelligent and repeater	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:22
S84	2	(USB (universal adj serial adj bus)) with (interface adapter) with multimode	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:23
S85	1759	(USB (universal adj serial adj bus)) with (interface adapter) with processor	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:24
S86	35	(USB (universal adj serial adj bus)) with (interface adapter) with processor.ab.	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:41
S87	10	("20020059541"   "4860290"   "5173904"   "5329471"   "5535331"   "5684721"   "6032268"   "6085336"   "6370603"   "6816750").PN. OR ("7031903"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/23 08:41
S88	773	(USB (universal adj serial adj bus)) with (interface adapter) with transceiver	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:42
S89	13	(USB (universal adj serial adj bus)) with (interface adapter) with baseband same transceiver	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:43
S90	125581	(USB (universal adj serial adj bus)) with (interface adapter) and signal with processor same conver\$3	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:43
S91	1419	(USB (universal adj serial adj bus)) with (interface adapter) and signal with processor same conver\$3	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:43

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S92	138	(USB (universal adj serial adj bus)) with (interface adapter) and signal with processor same conver\$3 and (wireless adj LAN WLAN)	US-PGPUB; USPAT	OR	OFF	2007/03/23 08:44
S94	0	(USB (universal adj serial adj bus)) with (interface adapter).ab. and signal with processor same conver\$3 and (wireless adj LAN WLAN)	US-PGPUB; USPAT	OR	OFF	2007/03/23 09:28
S95	9	"6725302"	US-PGPUB; USPAT	OR	OFF	2007/03/23 09:28
S96	37	("20020154625"   "20040019732"   "20040153597"   "20040168009"   "20040225808"   "20060020737"   "20060056401"   "20060059293"   "5815167"   "5890015"   "5953511"   "6119196"   "6141719"   "6145045"   "6185641"   "6205501"   "6279060"   "6304995"   "6308239"   "6324605"   "6435904"   "6480927"   "6505267"   "6532512"   "6564275"   "6601146"   "6671765"   "6678760"   "6725302"   "6732218"   "6775733"   "6816929"   "6959355"   "6993620"   "7024501"   "7028114"   "7028133").PN. OR ("7185126"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/23 10:22
S97	1119	USB adj protocol	US-PGPUB; USPAT	OR	OFF	2007/03/23 10:24
S98	22	USB adj protocol with conversion	US-PGPUB; USPAT	OR	OFF	2007/03/23 12:05
S99	6	"6633583"	US-PGPUB; USPAT	OR	OFF	2007/03/23 12:17
S100	7	"6912651"	US-PGPUB; USPAT	OR	OFF	2007/03/23 14:06
S101	40982	USB same (adapter interface)	US-PGPUB; USPAT	OR	OFF	2007/03/23 14:09
S102	631	USB same (adapter interface) and 710/8,29,62,72.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/23 14:11
S103	228	USB same (adapter interface) and 710/8,29,62,72.ccls. and wireless	US-PGPUB; USPAT	OR	OFF	2007/03/23 14:11
S104	22	USB same (adapter interface).ab. and 710/8,29,62,72.ccls. and wireless	US-PGPUB; USPAT	OR	OFF	2007/03/23 14:13
S105	91	benayoun.in.	US-PGPUB; USPAT	OR	OFF	2007/03/23 14:13

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S10 6	1	benayoun,in. and USB	US-PGPUB; USPAT	OR	OFF	2007/03/23 14:13
S10 7	5	("6725302").URPN.	USPAT	OR	OFF	2007/03/23 14:14
S10 8	33839	USB with (interface adapter)	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:30
S10 9	34492	(USB (universal adj serial adj bus)) with (interface adapter)	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:31
S11 0	20169	(USB (universal adj serial adj bus)) with (interface adapter) and (RF wireless)	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:31
S11 1	14613	(USB (universal adj serial adj bus)) with (interface adapter) and (RF wireless) and (\format protocol)	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:32
S11 2	14613	(USB (universal adj serial adj bus)) with (interface adapter) and (RF wireless) and (format protocol)	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:32
S11 3	100	(USB (universal adj serial adj bus)) with (interface adapter) and (RF wireless) and (format protocol) and plurality with (USB with devices)	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:44
S11 4	1673	(USB (universal adj serial adj bus)) with (interface adapter) and (RF wireless) and (format protocol) and hybrid	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:44
S11 5	5	(USB (universal adj serial adj bus)) with (interface adapter) and (RF wireless) and (format protocol) and dual adj host	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:45
S11 6	8846	(USB (universal adj serial adj bus)) with (interface adapter) and (RF wireless) and (format protocol) and (wireless and wired)	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:45
S11 7	8104	(USB (universal adj serial adj bus)) with (interface adapter) and (RF wireless) and (format protocol) and (wireless same wired)	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:45
S11 8	1430	(USB (universal adj serial adj bus)) with (interface adapter) and (RF wireless) same (format protocol) same (wireless same wired)	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:45
S11 9	341	(USB (universal adj serial adj bus)) with (interface adapter) same (RF wireless) same (format protocol) same (wireless same wired)	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:54

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S12 0	11	(USB (universal adj serial adj bus)) with (interface adapter) same (RF wireless) same (format protocol) same (wireless same wired) and USB.ab.	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:48
S12 1	3	"6963935"	US-PGPUB; USPAT	OR	OFF	2007/03/24 09:48
S12 2	12	("20020091843"   "20040131086"   "20040172476"   "20050152337"   "20050216624"   "20060019652"   "20060065743"   "20060160503"   "6765789"   "6779047"   "6898766"   "6963935").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/24 09:51
S12 3	2	("6963935").URPN.	USPAT	OR	OFF	2007/03/24 09:51
S12 4	106	(USB (universal adj serial adj bus)) with (interface adapter hub) same (RF wireless).ab.	US-PGPUB; USPAT	OR	OFF	2007/03/24 10:57
S12 5	1	"20030043771"	US-PGPUB; USPAT	OR	OFF	2007/03/24 10:54
S12 6	22	"6308062"	US-PGPUB; USPAT	OR	OFF	2007/03/24 10:55
S12 7	2175	(USB (universal adj serial adj bus)) with (interface adapter hub) same (RF wireless) and (WLAN "802.11" wireless adj LAN)	US-PGPUB; USPAT	OR	OFF	2007/03/24 10:58
S12 8	84	(USB (universal adj serial adj bus)) with (interface adapter hub) same (RF wireless) and (WLAN "802.11" wireless adj LAN) and USB.ab.	US-PGPUB; USPAT	OR	OFF	2007/03/24 12:44
S12 9	1	"20010055954"	US-PGPUB; USPAT	OR	OFF	2007/03/24 13:35
S13 0	1	"6954808"	US-PGPUB; USPAT	OR	OFF	2007/03/24 14:46